



S25FS256SDSBHI300

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FS256SDSBHI300                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC FLASH 256M SPI 80MHZ 24BGA                                                                                           |
| Datasheets:         |  <a href="#">S25FS256SDSBHI300.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 21078 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

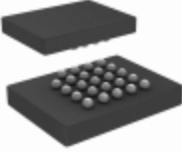
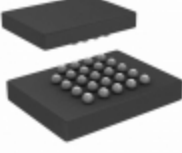
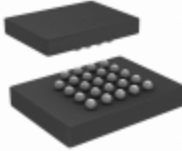
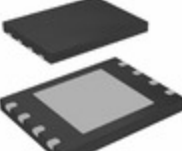
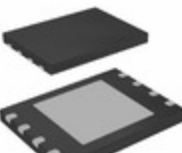
Specifications of S25FS256SDSBHI300

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FS256SDSBHI300                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC FLASH 256M SPI 80MHZ 24BGA                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 21078 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S25FS256SDSBHI300.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                         |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 2 V                                                                                                               |
| TECHNOLOGY                       | FLASH - NOR                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 24-BGA (6x8)                                                                                                              |
| SERIES                           | FS-S                                                                                                                      |
| PACKAGING                        | Tray                                                                                                                      |
| PACKAGE / CASE                   | 24-TBGA                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                                              |
| MEMORY SIZE                      | 256Mb (32M x 8)                                                                                                           |
| MEMORY INTERFACE                 | SPI - Quad I/O                                                                                                            |
| MEMORY FORMAT                    | FLASH                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 256Mb (32M x 8) SPI - Quad I/O 80MHz 24-BGA (6x8)                                                   |
| CLOCK FREQUENCY                  | 80MHz                                                                                                                     |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S25FS256SDSBHI300 | S25FS256SDSBHI300 Distributor                | S25FS256SDSBHI300 Supplier                  |
| S25FS256SDSBHI300 Price                 | S25FS256SDSBHI300 Pictures                   | S25FS256SDSBHI300 Image                     |
| S25FS256SDSBHI300 PDF Datasheet         | S25FS256SDSBHI300 Download Datasheet         | S25FS256SDSBHI300 Datasheet                 |
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Related Products

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| <div></div> <div><b>S25FS256SDSBHM203</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 19406 pcs<br/><div>RFQ</div></div>                         | <div></div> <div><b>S25FS256SDSBHV200</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 80MHZ 24BGA<br/>In stock: 18161 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FS256SDSBHM200</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 17433 pcs<br/><div>RFQ</div></div>                         | <div></div> <div><b>S25FS256SDSBHV203</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 80MHZ<br/>In stock: 24898 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>S25FS256SDSBHB203</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 80MHZ<br/>In stock: 26079 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>S25FS256SDSBHI200</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 80MHZ 24BGA<br/>In stock: 20197 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FS256SDSBHB200</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 80MHZ<br/>In stock: 20738 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>S25FS256SDSBHI303</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 80MHZ 24BGA<br/>In stock: 22406 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FS256SDSBHI203</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 80MHZ 24BGA<br/>In stock: 23200 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S25FS256SAGNFI003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 8WSO<br/>In stock: 26040 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FS256SDSMFI000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 80MHZ 16SOIC<br/>In stock: 19621 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FS256SAGNFI001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 8WSO<br/>In stock: 17613 pcs<br/><div>RFQ</div></div> |